| PATENT APPLICATION FEE DETERMINATION RECO<br>Effective January 1, 2003   |  |   |                              |                                   |                  |                   |               | RD (0/698086   |                        |  |                              |                        |  |
|--|--|---|------------------------------|-----------------------------------|------------------|-------------------|---------------|----------------|------------------------|--|------------------------------|------------------------|--|
| CLAIMS AS FILED - PART I (Column 1) (Column 2)                           |  |   |                              |                                   |                  |                   | SM            |                | NTTY                   | OR                                     |                              | R THAN<br>ENTITY       |  |
| TOTAL CLAIMS   |  |   | 43                           |                                   |                  |                   | _             | RATE F         |                        | <b>7</b>                               | RATE                         | FEE                    |  |
| FC   | OR .   | NUMBE   | NUMBER FILED                 |                                   | NUMBER EXTRA     |                   | BASIC FEE 375 |                | OR                     |  |                              |                        |  |
| TC   | OTAL CHARGE  | 4 7 minus 20=   |                              | •                                 | 23               | ×                 | X\$ 9=        |                | OR                     | 1004                                   | 414                          |                        |  |
| INE  | DEPENDENT C  | 4   | Le minus 3 =                 |                                   |                  |                   | (42=          | 1              | 1                      | X84=                                   | 84                           |                        |  |
| ML   | JLTIPLE DEPE   | RESENT  |                              |                                   |                  | 1                 |               | <del> </del>   | OR                     | \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | 24                           |                        |  |
| * If the difference in column 1 is less than zero, enter "0" in column 2 |  |   |                              |                                   |                  |                   | L.,           | +140=          |                        | OR                                     | +280=                        |                        |  |
|  |  |   |                              |                                   |                  |                   | TO            | DTAL           |                        | OR                                     | TOTAL                        | 1248                   |  |
|  | CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) CLAIMS (HIGHESY |   |                              |                                   |                  |                   | SI            | SMALL ENTITY   |                        |  | OTHER<br>SMALL               |                        |  |
| <b>AMENDMENT A</b>   |  | REMAINING<br>AFTER<br>AMENDMENT                                 |                              | PAID F                            | BER              | PRESENT<br>EXTRA  | R             | ATE            | ADDI-<br>TIONAL<br>FEE |  | RATE                         | ADDI-<br>TIONAL<br>FEE |  |
| END  | Total  | . 35  | Minus                        | - 4                               | 3                | -                 | X             | \$ 9=          |                        | OR                                     | X\$18=                       |                        |  |
| AM   | Independent  | ENTATION OF M   | Minus                        | EDENDENT                          |                  | 2                 | X             | 42=            | ·                      | OR                                     | X84=                         |                        |  |
| _  | - wor PRESE  |   | OLIPLE D                     | CHENUENT                          | CLAIM            |                   | 1,1           | 40=            |                        | OR                                     | +280=                        |                        |  |
|  |  | <u> </u>  |                              |                                   |                  |                   |               | TOTAL          |                        |  | TOTAL                        |                        |  |
|  |  | (Column 1)  |                              | (Colum                            | ın 21            | (Column 3)        | ADDI          | T. FEE         | <b></b>                | 1-",                                   | ADDIT. FEE                   |                        |  |
| AMENDMENT B  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                       |                              | HIGHE<br>NUMB<br>PREVIO<br>PAID F | ST<br>ER<br>USLY | PRESENT<br>EXTRA  | R             | ŢΈ             | ADDI-<br>TIONAL<br>FEE |  | RATE                         | ADDI-<br>TIONAL<br>FEE |  |
| NON  | Total.   | • 40  | Minus .                      | - 4                               | 13               | • Ø               | X             | 9-             |                        | OR                                     | X\$18=                       | ,                      |  |
| ¥  | Independent<br>FIRST PRESE   | NTATION OF MI   | Minus JLTIPLE DE             | PENDENT                           | CLAIM            |                   | X             | 2=             | 1                      | OR                                     | X84=                         |                        |  |
|  |  |   |                              |                                   |                  |                   |               | 40=            |                        | OR                                     | +280=                        |                        |  |
|  |  | 10-1  |                              | -                                 |                  |                   |               | OTAL<br>I. FEE |                        | OR,                                    | TOTAL<br>ODIT. FEE           |                        |  |
|  |  | (Column 1)<br>CLAIMS  |                              | (Colum<br>HIGHE                   |                  | (Column 3)        | _             |                |                        | -                                      |                              | ·                      |  |
| AMERICANI C  |  | REMAINING<br>AFTER<br>AMENOMENT                                 |                              | NUMBI<br>PREVIOU<br>PAID F        | ER<br>JSLY       | PRESENT<br>EXTRA  | RA            | TE             | ADDI-<br>TIONAL<br>FEE |  | RATE                         | ADDI-<br>TIONAL<br>FEE |  |
|  | Total  | •   | Minus                        | **                                |                  | -                 | X\$           | 9=             | •                      | OR                                     | X\$18=                       |                        |  |
|  | Independent  | •   | Minus .                      | ±h±                               |                  | •                 | X4            | 2=             |                        |  | X84=                         |                        |  |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM                               |   |                              |                                   |                  |                   | 1             |                |                        | OR                                     |                              |                        |  |
| • H  | the entry in colum   | nn 1 is less than th  | e entry in col               | umo 2. wette 9                    | O" (n ani        | umn 3             | +14           |                |                        | OR                                     | +280=                        |                        |  |
| - 11   | the "Highest Nur<br>I the "Highest Nur                                       | mber Previously Pa<br>mber Previously Pa<br>ber Previously Paid | id For IN TH<br>id For IN Th | IIS SPACE IS I                    | less the         | n 20, enter "20." | ADDIT         |                |                        |  | TOTAL<br>DOIT. FEE<br>Imn 1. |                        |  |

· O